

IFW

PATENT  
Docket No. 20002/14492



**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicant: Narayan

Serial No.: 10/673,534

Filed: September 29, 2003

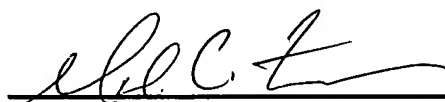
For: EXTERNAL CAVITY TUNABLE  
OPTICAL TRANSMITTERS

Group Art Unit: 2828

Examiner: Dung T. Nguyen

) I hereby certify that this paper is  
) being deposited with the United  
) States Postal Service with  
) sufficient postage as first class  
) mail in an envelope addressed to:  
) Mail Stop Amendment,  
) Commissioner for Patents, P.O.  
) Box 1450, Alexandria, VA 22313-  
) 1450 on this date:

**November 6, 2006**

)   
) Mark C. Zimmerman  
) Registration No.: 44,006  
) Attorney for Applicant(s)

**AMENDMENT TRANSMITTAL WITH  
PETITION FOR EXTENSION OF TIME**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is a response to the Office action pending in the above  
application.

11/09/2006 MWOLDGE1 00000045 10673534

01 FC:1253

1020.00 DP

**1. Small Entity Status**

- ☐ Verified statement(s) claiming small entity status is(are) attached.
- ☐ Small entity status has been established and is still effective.
- ☐ Has not been established.

**2. Extension of Time**

- ☐ This is a petition for an extension of time under 37 CFR 1.136 for the total number of months checked below:

EXTENSION (Months)	FEE FOR LARGE ENTITY		FEE FOR SMALL ENTITY	
One Month		\$120.00		\$60.00
Two Months		\$450.00		\$225.00
Three Months	X	\$1020.00		\$510.00
Four Months		\$1,590.00		\$795.00
Fifth Month		\$2,160.00		\$1,080.00

**If an additional Extension of Time is required, please consider this a petition therefor.**

Extension Fee: \$1,020.00

- ☐ An extension for        month(s) has already been secured and the fee paid therefor of \$        is deducted from the total fee due for the total months of extension now requested.

Deduction: \$

**Extension Fee Due With This Request \$1,020.00**

### 3. Fee for Claims

- ☒ The fee for additional claims [(37 CFR 1.16(b)-(d))] has been calculated as shown below:

					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment	Highest No. Previously Paid For		Present Extra	Rate	Additional Fee	Rate	Additional Fee
TOTAL	20	MINUS	26	= 0	x25=	\$	x50=	\$0
INDEP.	3	MINUS	4	= 0	x100=	\$	x200=	\$0
First Presentation of Multiple Dependent Claim					+180=	\$	+360=	\$0
TOTAL ADDITIONAL FEE					\$		OR	\$0

### 4. Method of Payment of Fees

- ☒ Attached is a check in the amount of: \$1,020.00
- ☐ Charge Deposit Account No. 50-2455 in the amount of: \$\_\_\_\_\_

A copy of this Transmittal is enclosed.

### 5. Deposit Account and Refund Authorization


The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-2455. A copy of this Transmittal is enclosed.

Please refund any overpayment to Hanley, Flight & Zimmerman, LLC at the address below.

Respectfully submitted,

HANLEY, FLIGHT & ZIMMERMAN, LLC  
USPTO Customer Number 34431  
20 North Wacker Drive  
Suite 4220  
Chicago, Illinois 60606  
(312) 580-1020

By:

  
Mark C. Zimmerman  
Registration No.: 44,006

November 6, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Serial No. 10/673,534

Applicant: Narayan

Title: External Cavity Tunable Optical Transmitters

Filed: September 29, 2003

TC/AU: 2828


Examiner: Dung T. Nguyen

Docket No.: INTEL/14492

) I hereby certify that this paper is being  
) deposited with the United States Postal  
) Service as first-class mail, postage prepaid,  
) in an envelope addressed to:  
)

) Mail Stop Amendment  
) Commissioner for Patents  
) P.O. Box 1450  
) Alexandria, VA 22313-1450  
) on this date:  
)

) November 6, 2006  
)  
)  
)  
)  
)  
)

)   
) Mark C. Zimmerman  
) Attorney for Applicant  
) Registration No. 44,006

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO THE OFFICE ACTION DATED MAY 5, 2006

Dear Sir:

Please enter the following amendments and consider the following remarks.

**The Status of the Claims** is reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.